

NPIC/R-1604/63
December 1963

I P I R

MISSION 3797.

17 DECEMBER 1963

25X1A

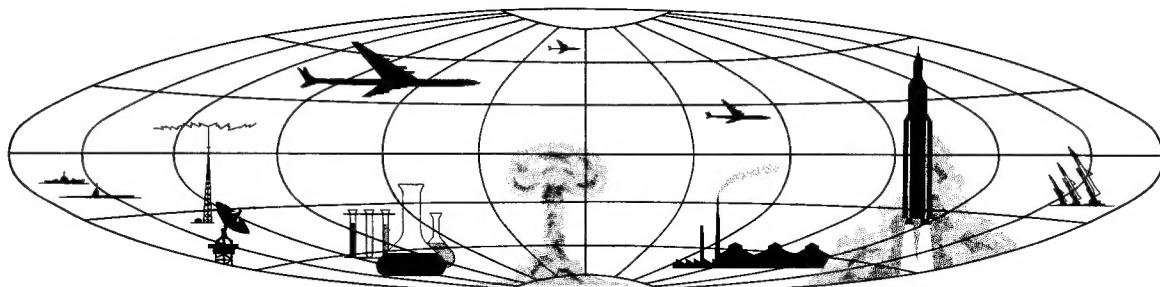


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W A R N I N G

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PREFACE

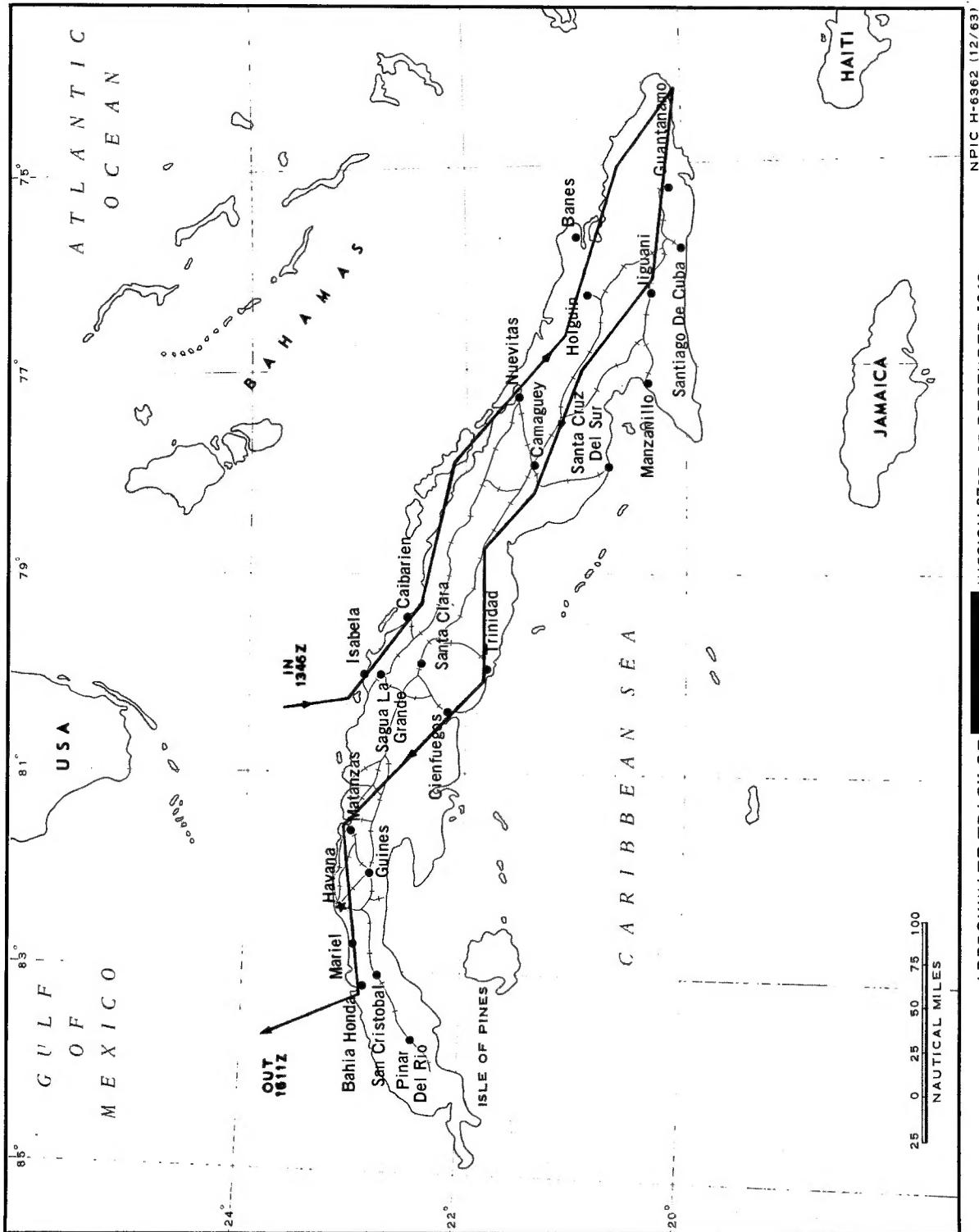
THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] 25X1A MISSION 3797, DATED 17 DEC 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

FOR AN ITEM OF SPECIAL INTEREST SEE --
ATTACHMENT 1 -- PRESTON SAM SITE

SECRET

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**SECRET**

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-MISSILES-

PRESTON SAM SITE 2044N 07538W

25X1D NEWLY-IDENTIFIED SA-2 SAM SITE UNDER CONSTRUCTION 25X1D
25X1D AT UTM [REDACTED]
LOCATED 1.2 NM SSE OF PRESTON AT 20-44-[REDACTED]N 075-38-[REDACTED]W
CONTAINS 3 LAUNCH REVETMENTS (ONE STILL UNDER CONSTRUCTION), A COMPLETED GUIDANCE REVETMENT, 4 CARGO TRUCKS, 3 PROBABLE CARGO TRAILERS, AND 2 UNIDENTIFIED VEHICLES.
FACILITIES INCLUDE 4 BARRACKS-TYPE, ONE MEDIUM-SIZED SUPPORT AND 5 SMALL SUPPORT BUILDINGS, AND 6 LARGE NON-SOVIET TENTS.
25X1A 25X1D AREA PREVIOUSLY REPORTED UNDER [REDACTED] AS A MILITARY AREA ON MISSION [REDACTED] (AMS SERIES E723, SHEET 5078-II, 1ST ED).
25X1D (SEE ATTACHMENT 1).
[REDACTED]

25X1A

CIENFUEGOS SAM SITE 2202N 08024W

SIX UNREVETTED LAUNCHERS, 3 CANVAS-COVERED MISSILE HOLD AREAS, AT LEAST 4 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, ONE UNIDENTIFIED VEHICLE, AND AN OCCUPIED GUIDANCE AREA OBSERVED.
HAZE PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N 07929W

FIVE UNREVETTED LAUNCHERS, ONE CANVAS-COVERED MISSILE HOLD AREA, ONE CANVAS-COVERED PARKING AREA, 3 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA OBSERVED.
FACILITIES INCLUDE AT LEAST 5 LARGE AND 4 SMALL TENTS AND 3 SHEDS.
CLOUD SHADOW AND HAZE LIMIT FURTHER INTERPRETATION.

~~SECRET~~

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25X1D



25X1A



LOS ANGELES SAM SITE 2100N 07541W

SITE APPEARS OCCUPIED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D



SANTIAGO DE CUBA SAM SITE 1959N 07550W

SIX UNREVETTED LAUNCHERS (2 WITH MISSILES), 7 MISSILE TRANSPORTERS, 3 VAN TRAILERS, 3 VEHICLES OR PIECES OF EQUIPMENT, AND A GUIDANCE AREA WITH RADAR AND SHED-COVERED EQUIPMENT OBSERVED.

FACILITIES INCLUDE 8 LARGE (6 NON-SOVIET), AND 2 MEDIUM TENTS.

25X1D



25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

TWENTY-NINE MISSILE TRANSPORTERS, 9 TRACKED PRIME MOVERS, 4 POSSIBLE TRACTOR TRAILERS, 2 TRUCK-MOUNTED CRANES, 16 CARGO TRUCKS, 8 UTILITY TRUCKS, 14 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND NUMEROUS MISSILE CANISTERS.

THE 3-GUN AAA SITE REMAINS OCCUPIED.

25X1D



VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

TWENTY-THREE MISSILE TRANSPORTERS, 5 LOWBOY TRACTOR-TRAILERS, 3 TRUCK-MOUNTED CRANES, APPROXIMATELY 35 CARGO OR VAN TRUCKS, 10 VAN TRAILERS, 10 UNIDENTIFIED VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED. FACILITIES INCLUDE 6 BARRACKS, APPROXIMATELY 10 SUPPORT BUILDINGS, 2 MISSILE-ASSEMBLY TENTS, AND 11 LARGE (6 NON-SOVIET), ONE MEDIUM, AND ONE SMALL TENT. THE 3-GUN AAA SITE REMAINS OCCUPIED.

25X1D



~~SECRET~~

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25X1A

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS (2 WITH MISSILES), A CANVAS-COVERED HOLD AREA, 13 TRACKED PRIME MOVERS, 4 VEHICLES OR PIECES OF EQUIPMENT, 3 CANVAS-COVERED EQUIPMENT AREAS, AND A GUIDANCE REVETMENT WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.
FACILITIES INCLUDE 7 LARGE AND 4 SMALL BUILDINGS, 7 LARGE NON-SOVIET AND 2 MEDIUM TENTS.

25X1D

25X1A

NICARO SAM SITE 2042N 07535W

SIX UNREVETTED LAUNCHERS (ONE WITH PROBABLE MISSILE), AT LEAST 6 MISSILE TRANSPORTERS, AT LEAST 16 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA CONTAINING AT LEAST 4 VANS AND CANVAS-COVERED EQUIPMENT OBSERVED.
FACILITIES INCLUDE 4 LARGE, ONE PROBABLE MEDIUM, AND AT LEAST 8 SMALL TENTS.

25X1D

25X1A

PUNTA BRAVA SAM SITE 2301N 08231W

FIVE UNREVETTED LAUNCHERS (3 WITH MISSILES), 3 CANVAS-COVERED MISSILE TRANSPORTERS, 3 CANVAS-COVERED AREAS, AND AN UNREVETTED GUIDANCE AREA CONTAINING PROBABLE RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.
FACILITIES INCLUDE 5 LARGE TENTS (4 NON-SOVIET) OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

NUEVITAS SAM SITE 2128N 07720W

SITE ABANDONED.
NO ACTIVITY OBSERVED.

25X1D

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25X1A

NUEVITAS SAM SITE 2 2132N 07717W

TWO UNREVETTED LAUNCHERS IN POSITION, 2 ADDITIONAL LAUNCHERS IN PARKING AREA, 6 MISSILE TRANSPORTERS, 8 CANVAS-COVERED TRACKED PRIME MOVERS, ONE POSSIBLE TRUCK-MOUNTED CRANE, ONE CARGO TRUCK, ONE POSSIBLE CARGO TRUCK, 3 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, 5 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA OBSERVED. FACILITIES INCLUDE 4 LARGE AND 8 SMALLER BUILDINGS, 10 LARGE (6 NON-SOVIET, ONE OF WHICH IS BEING DISMANTLED) AND 3 SMALL TENTS.

25X1D

[REDACTED]

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

TWO REVETTED LAUNCHERS, APPROXIMATELY 14 CRUISE-MISSILE CRATES, APPROXIMATELY 31 VEHICLES AND AN OCCUPIED CANVAS-COVERED GUIDANCE AREA OBSERVED. FACILITIES INCLUDE 11 VARIOUS-SIZED BUILDINGS AND 4 LARGE NON-SOVIET TENTS.

25X1D

[REDACTED]

25X1A

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W

THE 26 CRUISE-MISSILE CRATES REMAIN. ONE UTILITY TRUCK AND 10 UNIDENTIFIED OBJECTS OBSERVED.

25X1D

[REDACTED]

25X1A

-AIRFIELDS-

HOLGUIN AIRFIELD 2047N 07618W

AIRCRAFT -- 9 FAGOT, ONE CRATE, AND ONE LIAISON OBSERVED IN CLOUD-FREE AREAS.

25X1D

[REDACTED]

25X1A

PRESTON AIRFIELD 2044N 07539W

NO AIRCRAFT OBSERVED.

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25X1D

[REDACTED]

25X1A

ANTONIO MACEO AIRFIELD 1958N 07550W

25X1D

AIRCRAFT -- ONE COOT, 2 C-47, ONE HOUND, AND 7 LIAISON.

[REDACTED]

[REDACTED]

JOSE MARTI INTERNATIONAL AIRFIELD 2259N 08224W

25X1D

OPERATIONS AREA -- ONE CLEAT, ONE CUB, ONE COOT, ONE BRITANNIA, 5 CRATE, ONE C-47, ONE PROBABLE C-46, ONE DERELICT, AND ONE LIAISON.

MAINTENANCE AREA -- 2 CONSTELLATION, 2 C-54, 3 C-46, ONE B-26, AND ONE LODESTAR.

[REDACTED]

25X1A

JAIME GONZALES AIRFIELD 2209N 08025W

25X1D

NO AIRCRAFT OBSERVED.

[REDACTED]

25X1A

BAYAMO EAST AIRFIELD 2022N 07637W

25X1D

AIRCRAFT -- 8 LIAISON.

[REDACTED]

[REDACTED]

-PORTS-

BANES NAVAL BASE 2055N 07542W

25X1D

VESSELS -- ONE KRONSHTADT-CLASS PC.
THE 11 UNIDENTIFIED CRATES REMAIN.

[REDACTED]

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25X1A

BARACOA PORT 2021N 07430W

25X1D NO LARGE VESSELS OBSERVED.
[REDACTED]

CIENFUEGOS PORT 2208N 08027W

25X1D VESSELS -- ONE TANKER OBSERVED IN CLOUD-FREE AREAS.
[REDACTED]

MOA PORT 2039N 07454W

25X1D VESSELS -- ONE LARGE FREIGHTER.
A SMALL CANAL IS BEING DREDGED THROUGH A CORAL REEF
AT UTM [REDACTED]
(AMS SERIES E723, SHEET 5278-III, 1ST ED).
[REDACTED]

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

25X1D

VESSELS -- 5 LARGE FREIGHTERS.
[REDACTED]

NUEVITAS PORT 2132N 07716W

25X1D

VESSELS -- 3 LARGE FREIGHTERS.
[REDACTED]

CARDENAS PORT 2302N 08112W

25X1D

VESSELS -- ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE
AREAS.
[REDACTED]

~~SECRET~~

SECRET

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25X1A

JUCARO PORT 2137N 07851W

25X1D

NO LARGE VESSELS OBSERVED.

[REDACTED]

MATANZAS PORT 2303N 08134W

25X1D

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

[REDACTED]

PUERTO PADRE PORT 2113N 07632W

25X1D

VESSELS -- ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

[REDACTED]

-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

25X1D

NO NEW MILITARY ACTIVITY OBSERVED.

[REDACTED]

HOLGUIN MILITARY CAMP 2053N 07614W

25X1D

MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES. CLOUD SHADOW LIMITS INTERPRETATION.

ENCAMPMENT .6 NM SE -- NO APPARENT CHANGE IN PERMANENT FACILITIES. SCATTERED CLOUDS LIMIT FURTHER INTERPRETATION.

ENCAMPMENT 2.2 NM SE -- NO APPARENT CHANGE IN PERMANENT FACILITIES. TWO CARGO TRUCKS AND ONE UNIDENTIFIED VEHICLE.

[REDACTED]

25X1A

OFELIA MILITARY CAMP 2006N 07530W

NO APPARENT CHANGE IN FACILITIES.

AT LEAST 14 TANKS/SP GUNS, 107 CARGO TRUCKS, 31 FA

[REDACTED]

SECRET

PIECES, 18 PROBABLE MORTARS, AND 11 AAA PIECES
OBSERVED.

25X1D

25X1A

ALTO CEDRO, MILITARY CAMP 2029N 07600W

AREA 1 --- 24 VEHICLES.
AREA 2 --- 7 VEHICLES.
AREA 3 --- AT LEAST 24 VEHICLES.
AREA 4 --- NO VEHICLES.
AREA 5 --- 2 POSSIBLE CARGO TRUCKS.
AREA 6 --- ONE POSSIBLE CARGO TRUCK.
AREA 7 --- IDENTIFICATION ONLY.
AREA 8 --- 22 VEHICLES.
AREA 9 --- 18 TANKS/SP GUNS, AND 9 OTHER VEHICLES.
AREA 10 --- 9 VEHICLES.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

TWENTY-FIVE CARGO TRUCKS, 4 POSSIBLE TRACKED PRIME
MOVERS, ONE UTILITY TRUCK, 9 PROBABLE BRDM, AND 7 FA
PIECES OBSERVED.

25X1D

25X1A

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

MAIN CAMP --- 21 VEHICLES.
A CONVOY OF 30 PROBABLE CARGO TRUCKS IS PARKED ALONG
THE ROAD JUST SOUTH OF THE CAMP.
A LARGE CONCENTRATION OF PROBABLE PERSONNEL OBSERVED
ON ROUTE 2-19 JUST NORTH OF CAMP.
AREA NORTH ALONG ROUTE 2-19 --- 22 LARGE NON-SOVIET
AND 2 MEDIUM NON-SOVIET TENTS, AND AT LEAST 70 TANKS
OBSERVED IN CLOUD-FREE AREAS.

25X1D

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25X1A

HOLGUIN MILITARY CAMP NW 2057N 07616W

25X1D NO APPARENT CHANGE IN FACILITIES.
FOURTEEN TANKS/SP GUNS AND 2 CARGO TRUCKS OBSERVED.



SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W

25X1D MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES.
EIGHTEEN CARGO TRUCKS, 10 POSSIBLE CARGO TRAILERS,
AND ONE UNIDENTIFIED VEHICLE.
CAMP ONE NM NORTH -- 11 CARGO TRUCKS AND 12 FA PIECES.

25X1A

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

25X1D NO APPARENT CHANGE IN FACILITIES. SIXTY-EIGHT CARGO
TRUCKS, 11 TRACKED PRIME MOVERS, AND 49 FA PIECES
OBSERVED.

THE 3-GUN AND 6-GUN AAA SITES REMAIN OCCUPIED.
A SECOND OCCUPIED 3-GUN AAA SITE IS LOCATED AT UTM

25X1D (AMS SERIES E723, SHEET 5076-IV, 2D ED).

25X1A

LA VEGUITA MILITARY CAMP 2049N 07615W

25X1D

NO APPARENT CHANGE IN FACILITIES.
NINE CARGO TRUCKS AND 8 FA PIECES OBSERVED IN CLOUD-
FREE AREAS.



SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W

25X1D

TWELVE VEHICLES OBSERVED.



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25X1A

SIBONEY LANDING BEACH 1957N 07542W

NO NEW MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

MAR VERDE LANDING BEACH 1957N 07557W

25X1D

NO NEW MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

NICARO LANDING BEACH 2042N 07533W

25X1D

SIX CARGO TRUCKS WITH NEW TRACK ACTIVITY AT UTM

SEE PRESTON SAM SITE.
(AMS SERIES E723, SHEET 5078-IV, 1ST ED).

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

25X1D

LOS CANOS AIRFIELD	2005N 07509W
PERSEVERANCIA MILITARY CAMP	2006N 07533W
TI ARRIBA MILITARY CAMP	2006N 07535W
PLAYA YATERITAS LANDING BEACH	1958N 07457W
MATANZAS LANDING BEACH	2301N 08126W

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

GUANAJAY IRBM SITE 2	2257N 08236W
TAPASTE AREA STORAGE SITES	2302N 08207W
MANZANILLO SAM SITE	2018N 07706W
SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA	2257N 08221W
TORRENS SAM ASSEMBLY AREA	2257N 08227W
BANES CRUISE-MISSILE SITE	2058N 07538W

CORONEL PASCUAL AIRFIELD	2307N 08117W
SAN ANTONIO DE LOS BANOS AIRFIELD	2252N 08230W
PLAYA BARACOA AIRFIELD	2302N 08235W
TRINIDAD AIRFIELD	2147N 07959W
MANZANILLO PORT	2021N 07707W
CASILDA PORT	2145N 07959W
HAVANA PORT	2308N 08221W
MANZANILLO MILITARY CAMP	2017N 07706W
LA FLORA MILITARY STORAGE	2252N 08233W
SANTIAGO DE LAS VEGAS AREA MILITARY CAMP	2258N 08220W
SAN JOSE DE LAS LAJAS CAMP AND DEPOT	2255N 08210W
TORRENS, MILITARY COMPLEX	2259N 08228W
MADRUGA MILITARY AREA	2256N 08149W
MANAGUA, MILITARY CAMP	2258N 08217W
NAZARENO, MILITARY AREA	2258N 08214W
HAVANA AREA, MILITARY CAMP	2301N 08217W
LAS MERCEDES, MILITARY CAMP	2006N 07700W
HOLGUIN MILITARY CAMP SOUTHWEST	2051N 07617W
SAN JOSE DE LAS LAJAS STORAGE	2257N 08211W
LA JUTIA AREA, MILITARY INSTALLATION	2155N 08016W
LOMAS TETAS DE MANAGUA, TANK PARK	2258N 08219W
ALTAGRACIA, MILITARY AREA	2124N 07742W
ANTON RECIO, MILITARY INSTALLATION	2211N 08036W
MINAS, MILITARY CAMP	2127N 07734W
TACAJO, MILITARY CAMP	2051N 07558W
TUMBADERO TANK TRAINING AREA	2104N 07558W
CHARCO DEL JOBO MILITARY AREA	2047N 07615W
BELLAVISTA MILITARY INSTALLATION	2300N 08136W
SPECIAL AREA JULIET	2301N 08240W
VARADERO LANDING BEACH	2308N 08118W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
MAYARI ARRIBA CRUISE MISSILE ACTIVITY	2027N 07531W
BEJUCAL MUNITIONS STORAGE SITES NE AND NW	2256N 08223W

25X1D

SECRET

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ATTACHMENT 1



PRESTON SAM SITE

NPIC H-6369 (12/63)

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